I. (Currently Amended) A method for selecting a workflow, said method comprising the steps of:

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constructing a set of possible workflows meeting a workflow specification having a predetermined input and a required output, using components having defined inputs and outputs;

calculating a predetermined exposure measure for each of the possible workflows in the set of possible workflows; and

selecting the constructed set of possible workflow workflows for which the predetermined exposure measure is calculated to be a minimum.

- (Original) The method as claimed in claim 1, further comprising the step of storing a 2. library of components from which possible workflows can be constructed.
- 3. (Currently Amended) The method as claimed in claim 1, further comprising the step of defining an exposure measure to be representative of the an amount of information that a constructed workflow exposes.
- 4. (Currently Amended) The method as claimed in claim 1, further comprising the step of defining an exposure measure to be representative of the a duration for which a constructed workflow exposes information.

- 5. (Currently Amended) The method as claimed in claim 1, further comprising the step of defining an exposure measure to be representative of the an amount of information that a constructed workflow exposes, and the a duration for which information is exposed.
- 6. (Currently Amended) A computer system for selecting a workflow comprising computer software recorded on a computer-readable medium for performing the steps of , said computer system comprising:

means for constructing a set of possible workflows meeting a workflow specification having a predetermined input and a required output, using components having defined inputs and outputs;

means for calculating a predetermined exposure measure for each of the possible workflows in the set of possible workflows; and

means for selecting the constructed set of possible workflow workflows for which the predetermined exposure measure is calculated to be a minimum.

7. (Currently Amended) A computer program product for selecting a workflow comprising computer software recorded on a computer-readable medium for performing the steps of:

constructing a set of possible workflows meeting a workflow specification having a predetermined input and a required output, using components having defined inputs and outputs;

calculating a predetermined exposure measure for each of the possible workflows in the set of possible workflows; and

selecting the constructed <u>set of possible</u> workflow workflows for which the predetermined exposure measure is calculated to be a minimum.

Please add the following new claims:

- 8. (New) The computer system in claim 6, further comprising means for storing a library of components from which possible workflows can be constructed.
- (New) The computer system in claim 6, further comprising means for defining an
 exposure measure to be representative of an amount of information that a constructed workflow
 exposes.
- 10. (New) The computer system in claim 6, further comprising means for defining an exposure measure to be representative of a duration for which a constructed workflow exposes information.
- 11. (New) The computer system in claim 6, further comprising means for defining an exposure measure to be representative of an amount of information that a constructed workflow exposes, and a duration for which information is exposed.

- 12. (New) The computer program product in claim 7, further comprising the step of storing a library of components from which possible workflows can be constructed.
- 13. (New) The computer program product in claim 7, further comprising the step of defining an exposure measure to be representative of an amount of information that a constructed workflow exposes.
- 14. (New) The computer program product in claim 7, further comprising the step of defining an exposure measure to be representative of a duration for which a constructed workflow exposes information.
- 15. (New) The computer program product in claim 7, further comprising the step of defining an exposure measure to be representative of an amount of information that a constructed workflow exposes, and a duration for which information is exposed.